

Case No. 194873US2PCT (54320)

DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231

In re Application of: **Olofsson et al.**

Serial No.: **09/582,637**

Filed: **10/20/00**

For: **IMPROVEMENTS IN, OR RELATING TO, TELECOMMUNICATIONS**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by a verified statement previously submitted
- ☐ A verified statement to establish small entity status under 37 CFR § 1.27 is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)		SMALL ENTITY			LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	FEE		RATE	FEE
TOTAL CLAIMS	30	48	0		X 9	\$	OR	X 18	\$
INDEPT CLAIMS	4	3	1		X 42	\$	OR	X 84	\$ 84
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ 135	\$	OR	+ 270	
					TOTAL ADD'L FEE			TOTAL ADD'L FEE	\$ 84

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For: IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.
- ☒ Enclosed is our check in the amount of **\$84.00**. The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
- ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
- ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

November 1, 2001
DATE

CHRISTOPHER F. REGAN
REG. NO. 34,906

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NOV 16 2001
Technology Center 2600

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Entered

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
OLOFSSON ET AL.

Serial No. 09/582,637

Filing Date: October 20, 2000

For: IMPROVEMENTS IN, OR RELATING TO,
TELECOMMUNICATIONS

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) Examiner R. Barnie
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) Art Unit: 2643
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AMENDMENT

Director, U.S. Patent and Trademark Office
Washington, D.C. 20231

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NOV 16 2001
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Sir:

Responsive to the Official Action of September 12,
2001, please enter the remarks set out below.

In the Specification:

Please replace the originally filed specification
with the substitute specification attached hereto. A marked-
up copy of the original specification is provided for the
Examiner's convenience. The substitute specification contains
no new matter.

In the Claims:

Please cancel Claims 1-33 and substitute therefore
new Claims 34 to 63.

34. An active POTS splitter comprising:
active splitter circuitry to be connected to a
subscriber line for separating analog POTS signals from xDSL
signals; and